

### 1. Identification

Product Name	: LUS-200 Cyan
Order No.	: LUS20-C-BA
Ink Ver.	:1
General Use	: Ink jet printing ink
Product Description	: UV curable ink
SDS Number	: 037-U104782
Manufacture	
Company Name	: Mimaki Engineering Co., Ltd.
Address	: 2182-3 Shigeno-otsu, Tomi-shi, Nagano 389-0512 JAPAN
Telephone No.	: +81-268-64-2413
Importer / Distributor	
Company Name	: MIMAKI AUSTRALIA PTY LTD.
Address	: Unit 14, 38-46 South Street, Rydalmere, NSW 2116, Australia
Telephone No.	: + 61-2-8036-4500
Emergency Telephone No.	+61 2 8014 4558 (within Australia only)
	18000 74234 (within Australia only)
	$+65\ 3158\ 1074$

#### 2. Hazards Identification

[GHS Classification]	
Physical Hazards	
Flammable Liquids	: Not classified
Health Hazards	
Skin Corrosion / Irritation	Category 2
Eye Damage / Irritation	Category 1
Sensitization - Skin	: Category 1A
Toxic to Reproduction	: Category 1B
Specific Target Organ Toxicity	: Category 1 (respiratory system)
(Repeated Exposure)	
Environmental Hazards	
Hazardous to the Aquatic	Category 1
Environment - Acute Hazard	
Hazardous to the Aquatic	Category 1
Environment - Long Term Hazard	



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The above list does not include category being non-classifiable or not-applicable.

[GHS Label Elements] Symbol Signal Word Danger Hazard Statements H315 Causes skin irritation H317 May cause an allergic skin reaction H318 Causes serious eye damage H360 May damage fertility or the unborn child. H372 Causes damage to organs through prolonged or repeated exposure (respiratory system) H410 Very toxic to aquatic life with long lasting effects **Precautionary Statements** [Prevention] P201 Obtain SDS (Safety Data Sheet) and printer's Operation Manual before use. P202 Do not handle until all safety precautions have been read and understood. P260 Do not breathe gas/mist. P264 Wash hands and eyes thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P272 Contaminated work clothing should not be allowed out of the workplace. P273 Avoid release to the environment. P280 Wear protective gloves/protective clothing/eye protection/face protection. [Response] P302+P352 IF ON SKIN: Wash with plenty of soap and water. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308+P313 IF exposed or concerned: Get medical advice/attention. P310 Immediately call a POISON CENTER or doctor/physician. P314 Get medical advice/attention if you feel unwell. P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P337+P313 If eye irritation persists: Get medical advice/attention. P362+P364 Take off contaminated clothing and wash it before reuse. P391 Collect spillage.



[Storage]

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.

[Disposal]

 $\rm P501$  Dispose of contents/container in accordance with

local/regional/national/international regulation (to be specified).

Hazards not otherwise classified

May cause chemical gastrointestinal burns.

11% of the mixture consists of ingredients of unknown acute oral toxicity.

#### 3. Composition / Information on Ingredients

No	Chemical Name	Wt%	CAS No.
1	ISOBORNYL ACRYLATE	15-40	5888-33-5
2	PHENOXY ETHYL ACRYLATE	10-30	48145-04-6
3	2,4,6-TRIMETHYLBENZOYLDIPHENYLPHOSPHIN E OXIDE	7-13	75980-60-8
4	TETRAHYDROFURFURYL ACRYLATE	7-13	2399-48-6
5	VINYL MONOMER	7-13	Trade Secret
6	ACRYLATE MONOMER	3-7	Trade Secret
7	9H-THIOXANTHEN-9-ONE, 2,4-DIETHYL-	1-5	82799-44-8
8	C.I. PIGMENT BLUE 15	0.5 -5	147-14-8
9	ALIPHATIC URETHANEACRYLATE	1-5	Trade Secret
10	SUBSTITUTED AMINE OLIGOMER	1-5	Trade Secret
11	DISPERSING AGENT	0.1-2	Trade Secret
12	STABILIZER	0.1-1	Trade Secret

#### 4. First Aid Measures

Description of first aid measures

Inhalation	Remove person to fresh air. If you feel unwell, get medical attention.
Skin Contact	: Immediately wash with soap and water. Remove contaminated
	clothing and wash before reuse. If signs/symptoms develop, get
	medical attention.
Eye Contact	$\therefore$ Immediately flush with large amounts of water for at least 15 minutes.
	Remove contact lenses if easy to do. Continue rinsing. Immediately get

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	medical attention.
If Swallowed	Rinse mouth. If you feel unwell, get medical attention.
Most important	: See Section 11 Information on toxicological effects.
symptoms and effects,	
both acute and delayed	
Indication of any	: Not applicable.
immediate medical	
attention and special	
treatment required	

#### 5. Fire Fighting Measures

Suitable extinguishing media	: In case of fire: Use a fire fighting agent suitable for ordinary combustible material such as water or foam to extinguish.	
Special hazards arising	Closed containers exposed to heat from fire may build pressure and	
from the substance or	explode.	
mixture		
Hazardous	Carbon monoxide / During Combustion	
Decomposition or	Carbon dioxide / During Combustion	
By-Products		
Special protective actions	: Wear full protective clothing, including helmet, self-contained,	
for fire-fighters	positive pressure or pressure demand breathing apparatus, bunker	
	coat and pants, bands around arms, waist and legs, face mask, and	
	protective covering for exposed areas of the head.	

#### 6. Accidental Release Measures

Personal precautions,	: Evacuate area. Ventilate the area with fresh air. For large spill, or	
protective equipment and	spills in confined spaces, provide mechanical ventilation to disperse	
emergency procedures	or exhaust vapors, in accordance with good industrial hygiene	
	practice. Refer to other sections of this SDS for information	
	regarding physical and health hazards, respiratory protection,	
	ventilation, and personal protective equipment.	
Environmental	: Avoid release to the environment. For larger spills, cover drains and	
precautions	build dikes to prevent entry into sewer systems or bodies of water.	
Methods and material for	: Contain spill. Working from around the edges of the spill inward,	

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containment and cleaning cover with bentonite, vermiculite, or commercially available inorganic absorbent material. Mix in sufficient absorbent until it appears dry. Remember, adding an absorbent material does not remove a physical, health, or environmental hazard. Collect as much of the spilled material as possible. Place in a closed container approved for transportation by appropriate authorities. Clean up residue with an appropriate solvent selected by a qualified and authorized person. Ventilate the area with fresh air. Read and follow safety precautions on the solvent label and SDS. Seal the container. Dispose of collected material as

soon as possible.

#### Handling and Storage 7.

Precautions for safe	: For industrial or professional use only. Do not handle until all safety	
handling	precautions have been read and understood. Do not breathe	
	dust/fume/gas/mist/vapors/spray. Do not get in eyes, on skin, or on	
	clothing. Do not eat, drink or smoke when using this product. Wash	
	thoroughly after handling. Contaminated work clothing should not be	
	allowed out of the workplace.	
	Avoid release to the environment. Wash contaminated clothing before	
	reuse. Avoid contact with oxidizing agents (eg. chlorine, chromic acid	
	etc.) Use personal protective equipment (gloves, respirators, etc.) as	
	required.	
Conditions for safe	Store in a well-ventilated place. Keep container tightly closed to	
storage including any	prevent loss of stabilizing materials. Keep cool. Protect from sunlight.	
incompatibilities	Store away from heat. Store away from acids. Store away from	
	oxidizing agents.	

#### **Exposure Controls / Personal Protection** 8.

Control parameters

Occupational exposure limits

: If a component is disclosed in section 3 but does not appear in the table below, an occupational exposure limit is not available for the component.



Ingredient	CAS No.	Agency	Limit type	Additional
				Comments
COPPER			TWA(as Cu dust or	
	147-14-8	ACGIH	mist):1mg/m3	
COMPOUNDS			TWA(as Cu, fume):0.2mg/m3	
TETRAHYDROFUR	2399-48-6	Manufacturer	TWA:0.1 ppm(0.64mg/m3)	Dermal
FURYL ACRYLATE		determined	STEL:0.3 ppm(1.91mg/m3)	Sensitizer
VINYL MONOMER	Trade	Manufacturer	TWA:0.1 ppm(0.57 mg/m3)	
	Secret	determined	1 WA-0.1 ppm(0.57 mg/m5)	

ACGIH: American Conference of Governmental Industrial Hygienists

TWA: Time-Weighted-Average

STEL: Short Term Exposure Limit

#### Exposure Controls

Occupational Exposure Controls

Engineering Controls	: Use general dilution ventilation and/or local exhaust ventilation to
	control airborne exposures to below relevant Exposure Limits and/or
	control dust/fume/gas/mist/vapors/spray. If ventilation is not adequate,
	use respiratory protection equipment.

Personal protective equipment (PPE)

Personal protective equi	(PPE)
Eye/face protection	: Select and use eye/face protection to prevent contact based on the
	results of an exposure assessment. The following eye/face protection(s)
	are recommended: Indirect Vented Goggles
Skin/hand	: Select and use gloves and/or protective clothing approved to relevant
protection	local standards to prevent skin contact based on the results of an
	exposure assessment. Selection should be based on use factors such as
	exposure levels, concentration of the substance or mixture, frequency
	and duration, physical challenges such as temperature extremes, and
	other use conditions.
	Consult with your glove and/or protective clothing manufacturer for
	selection of appropriate compatible gloves/protective clothing. Note:
	Nitrile gloves may be worn over polymer laminate gloves to improve
	dexterity. Gloves made from the following material(s) are
	recommended: Polymer laminate
	If this modust is used in a memory that presents a high or not out is

If this product is used in a manner that presents a higher potential

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	for exposure (eg. spraying, high splash potential etc.), then use of protective coveralls may be necessary. Select and use body protection to prevent contact based on the results of an exposure assessment. The
	following protective clothing material(s) are recommended: Apron -
	polymer laminate
Respiratory	An exposure assessment may be needed to decide if a respirator is
protection	required. If a respirator is needed, use respirators as part of a full
	respiratory protection program. Based on the results of the exposure
	assessment, select from the following respirator type(s) to reduce
	inhalation exposure: Half facepiece or full facepiece air-purifying
	respirator suitable for organic vapors and particulates
	For questions about suitability for a specific application, consult with
	your respirator manufacturer.

#### 9. Physical and Chemical Properties

Appearance - Physical State	: liquid
- Color	: Cyan color
Odor	: Acrylate odor
Odor threshold;	: No Data Available
pH	: No Data Available
Melting Point	: Not Applicable
Boiling Point	:>95 °C
Flash Point	: 95 °C [Test Method: Closed Cup]
Evaporation Rate	: No Data Available
Flammability (Solid, Gas)	: Not Applicable
Flammable Limits(LEL)	: No Data Available
Flammable Limits(UEL)	: No Data Available
Vapor Pressure	: No Data Available
Vapor Density	: No Data Available
Density	: No Data Available
Specific Gravity	: 1.06 [Ref Std: WATER=1]
Solubility In Water	: No Data Available
Solubility- non-water	: No Data Available
Partition Coefficient (n-octanol / Water)	: No Data Available
Auto ignition temperature	: No Data Available

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Decomposition Temperature	: No Data Available
Viscosity	: 20 centipoise [@ 25 °C]
Percent volatile	: No Data Available

#### 10. Stability and Reactivity

Reactivity	: This material may be reactive with certain agents under certain	
	conditions - see the remaining headings in this section.	
Chemical stability	: Stable.	
Possibility of hazardous	: Hazardous polymerization may occur.	
reactions		
Conditions to avoid	: Heat	
	Sparks and/or flames	
Incompatible materials	Strong oxidizing agents	
	Strong acids	
Hazardous	: None known.	
decomposition products		

#### 11. Toxicological Information

#### Signs and Symptoms of Exposure

Based on test data and/or information on the components, this material may produce the following health effects:

Inhalation	Respiratory Tract Irritation: Signs/symptoms may include cough,
	sneezing, nasal discharge, headache, hoarseness, and nose and throat
	pain.
Skin Contact	: Skin Irritation: Signs/symptoms may include localized redness,
	swelling, itching, dryness, cracking, blistering, and pain.
	Allergic Skin Reaction (non-photo induced): Signs/symptoms may
	include redness, swelling, blistering, and itching.
Eye Contact	: Corrosive (Eye Burns): Signs/symptoms may include cloudy
	appearance of the cornea, chemical burns, severe pain, tearing,
	ulcerations, significantly impaired vision or complete loss of vision.
Ingestion	: May be harmful if swallowed.
	Gastrointestinal Corrosion: Signs/symptoms may include severe
	mouth, throat and abdominal pain; nausea; vomiting;

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	and diarrhea; blood in the feces and/or vomitus may also be seen.
Prolonged or repeated	: Respiratory Effects: Signs/symptoms may include cough, shortness of
exposure may cause	breath, chest tightness, wheezing, increased heart rate, bluish colored
target organ effects	skin (cyanosis), sputum production, changes in lung function tests,
	and/or respiratory failure.
Reproductive/Developme	: Contains a chemical or chemicals which can cause birth defects or
ntal Toxicity	other reproductive harm.
Toxicological Data	: If a component is disclosed in section 3 but does not appear in a table
	below, either no data are available for that endpoint or the data are not
	sufficient for classification.

#### Acute Toxicity

Name	Route	Species	Value
Overall product	Ingestion		No data available; calculated ATE 2,000 -
			5,000mg/kg
ISOBORNYL ACRYLATE	Dermal	Rabbit	LD50 > 5,000 mg/kg
ISOBORNYL ACRYLATE	Ingestion	Rat	LD50 > 4,350 mg/kg
PHENOXY ETHYL ACRYLATE	Dermal	Rat	LD50 > 2,000 mg/kg
PHENOXY ETHYL ACRYLATE	Ingestion	Rat	LD50 > 5,000 mg/kg
TETRAHYDROFURFURYL ACRYLATE	Ingestion	Rat	LD50 882 mg/kg
VINYL MONOMER	Dermal	Rabbit	LD50 1,700 mg/kg
VINYL MONOMER	Ingestion	Rat	LD50 1,049mg/kg
2,4,6-TRIMETHYLBENZOYLDIPHENYLPH	Dermal	Professional	LD50 estimated to be $> 5,000 \text{ mg/kg}$
OSPHINE OXIDE		judgement	
2,4,6-TRIMETHYLBENZOYLDIPHENYLPH	Ingestion	Rat	LD50 > 5,000 mg/kg
OSPHINE OXIDE			
ACRYLATE MONOMER	Dermal	Professional	LD50 estimated to be $> 5,000 \text{ mg/kg}$
		judgement	
ACRYLATE MONOMER	Ingestion	Rat	LD50 > 15,400 mg/kg
C.I. PIGMENT BLUE 15	Dermal		LD50 estimated to be > 5,000 mg/kg
C.I. PIGMENT BLUE 15	Ingestion	Rat	LD50 > 10,000 mg/kg

ATE = acute toxicity estimate

#### Skin Corrosion/Irritation

Name	Species	Value
Overall product	Professional	Irritant



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	judgement	
ISOBORNYL ACRYLATE	Rabbit	Minimal irritation
PHENOXY ETHYL ACRYLATE	Rabbit	No significant irritation
TETRAHYDROFURFURYL ACRYLATE	Rabbit	Corrosive
VINYL MONOMERr	Rabbit	Minimal irritation
2,4,6-TRIMETHYLBENZOYLDIPHENYLPHOSPHINE OXIDE	Rabbit	No significant irritation
ACRYLATE MONOMER	Rabbit	No significant irritation
C.I. PIGMENT BLUE 15	Rabbit	No significant irritation

#### Serious Eye Damage/Irritation

Name	Species	Value
ISOBORNYL ACRYLATE	Rabbit	Mild irritant
PHENOXY ETHYL ACRYLATE	Rabbit	No significant irritation
TETRAHYDROFURFURYL ACRYLATE	Rabbit	Corrosive
VINYL MONOMER	Rabbit	Severe irritant
2,4,6-TRIMETHYLBENZOYLDIPHENYLPHOSPHINE OXIDE	Rabbit	No significant irritation
ACRYLATE MONOMER	Rabbit	Mild irritant
C.I. PIGMENT BLUE 15	Rabbit	No significant irritation

#### Skin Sensitization

Name	Species	Value
ISOBORNYL ACRYLATE	Mouse	Sensitizing
PHENOXY ETHYL ACRYLATE	Guinea pig	Sensitizing
TETRAHYDROFURFURYL ACRYLATE	Professional	Sensitizing
	judgement	
VINYL MONOMER	Mouse	Sensitizing
2,4,6-Trimethylbenzoyldiphenylphosphine oxide	Mouse	Sensitizing
ACRYLATE MONOMER	Guinea pig	Sensitizing
C.I. PIGMENT BLUE 15	Human	Not sensitizing

#### Respiratory Sensitization

For the component/components, either no data are currently available or the data are not sufficient for classification.

#### Germ Cell Mutagenicity

Name	Route	Value
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ISOBORNYL ACRYLATE	In Vitro	Some positive data exist, but the data are not
		sufficient for classification
TETRAHYDROFURFURYL ACRYLATE	In Vitro	Not mutagenic
VINYL MONOMER	In Vitro	Not mutagenic
2,4,6-TRIMETHYLBENZOYLDIPHENYLPHOSPHINE OXIDE	In Vitro	Not mutagenic
ACRYLATE MONOMER	In Vitro	Not mutagenic
C.I. PIGMENT BLUE 15	In Vitro	Not mutagenic

#### Carcinogenicity

Name	Route	Species	Value
C.I. PIGMENT BLUE 15	Ingestion	Mouse	Not carcinogenic

#### Reproductive Toxicity

#### Reproductive and/or Developmental Effects

Name	Route	Value	Species	Test Result	Exposure Duration
PHENOXY ETHYL ACRYLATE	Ingestion	Not classified for	Rat	NOAEL 800	43 days
		male reproduction		mg/kg/day	
PHENOXY ETHYL ACRYLATE	Ingestion	Toxic to female	Rat	NOAEL 300	premating
		reproduction		mg/kg/day	into lactation
PHENOXY ETHYL ACRYLATE	Ingestion	Toxic to	Rat	NOAEL 300	premating
		development		mg/kg/day	into lactation
TETRAHYDROFURFURYL	Ingestion	Toxic to female	Rat	NOAEL 50	premating
ACRYLATE		reproduction		mg/kg/day	into lactation
TETRAHYDROFURFURYL	Dermal	Toxic to female	Rat	NOAEL 100	90 days
ACRYLATE		reproduction		mg/kg/day	
TETRAHYDROFURFURYL	Ingestion	Toxic to male	Rat	NOAEL 35	90 days
ACRYLATE		reproduction		mg/kg/day	
TETRAHYDROFURFURYL	Inhalation	Toxic to male	Rat	NOAEL 0.6	90 days
ACRYLATE		reproduction		mg/l	
TETRAHYDROFURFURYL	Ingestion	Toxic to	Rat	NOAEL 50	premating
ACRYLATE		development		mg/kg/day	into lactation
2,4,6-TRIMETHYLBENZOYLDIPH	Ingestion	Toxic to male	Rat	NOAEL 100	90 days
ENYLPHO SPHINE OXIDE		reproduction		mg/kg/day	
C.I. PIGMENT BLUE 15	Ingestion	Not toxic to female	Rat	NOAEL 1,000	premating &
		reproduction		mg/kg/day	during gestation



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C.I. PIGMENT BLUE 15	Ingestion	Toxic to male	Rat	NOAEL,1000	42 days
		reproduction		mg/kg/day	
C.I. PIGMENT BLUE 15	Ingestion	Not toxic to	Rat	NOAEL 1,000	premating &
		development		mg/kg/day	during gestation

### Target Organ(s)

#### Specific Target Organ Toxicity - single exposure

Name	Route	Target	Value	Species	Test Result	Exposure
		Organ(s)				Duration
ISOBORNYL	Inhalation	respiratory	Some positive data exist, but	Official	NOAEL Not	
ACRYLATE		irritation	the data are not sufficient for	classification	available	
			classification			
TETRAHYDROFUR	Inhalation	respiratory	Some positive data exist, but	NOAEL Not	NOAEL Not	
FURYL ACRYLATE		irritation	the data are not sufficient for	available	available	
			classification			
VINYL MONOMER	Inhalation	respiratory	Some positive data exist, but	Rat	NOAEL Not	
		irritation	the data are not sufficient for		available	
			classification			

#### Specific Target Organ Toxicity - repeated exposure

Name	Route	Target Organ(s)	Value	Species	Test Result	Exposure
						Duration
VINYL MONOMER	Inhalation	respiratory	Causes damage to organs	Rat	NOAEL	28 days
		system	through prolonged or		0.001 mg/l	
			repeated exposure			
VINYL MONOMER	Inhalation	Blood, liver,	Not classified	Rat	NOAEL	90 days
		kidney, and/or			0.18 mg/l	
		bladder				
VINYL MONOMER	Ingestion	liver	Not classified	Rat	NOAEL	3 months
					260	
					mg/kg/day	



2,4,6-TRIMETHYLB	Ingestion	Skin, blood, liver,	Not classified	Rat	NOAEL	90 days
ENZOYLDIPHENY		kidney and/or,			1,000	
LPHO SPHINE		bladder, nervous			mg/mg/kg/d	
OXIDE		system			ay	
C.I. PIGMENT	Ingestion	endocrine system,	Not classified	Rat	NOAEL	28 days
BLUE 15		hematopoietic			1,000	
		system,			mg/kg/day	
		respiratory				
		system				
C.I. PIGMENT	Ingestion	kidney and/or	Not classified	Multiple	NOAEL Not	not
BLUE 15		bladder		animal	available	available
				species		

#### Aspiration Hazard

For the component/components, either no data are currently available or the data are not sufficient for classification.

#### 12. Ecological Information

Handling is noted because it might influence the environment when leaking and abandoning it. Especially, note that the product doesn't flow directly to ground, the river, and the drain ditch.

Ecotoxicity	: Very toxic to aquatic life with long lasting effects.
Component Analysis -	: ISOBORNYL ACRYLATE(5888-33-5)
Aquatic Toxicity	LC50 for freshwater fish: 704µg/L (4days)
	EC50 for freshwater algae: 1.98 mg/L (72h)
	PHENOXY ETHYL ACRYLATE(48145-04-6)
	LC50 for freshwater fish: 10 mg/L (4days)
	EC50 for freshwater invertebrates 1.21 mg/L (48h)
	EC50 for microorganisms: 177 mg/L (3h)
	TETRAHYDROFURFURYL ACRYLATE (2399-48-6)
	LC50 for freshwater fish: 7.32 mg/L (4days)
	EC50 for freshwater invertebrates: 37.7 mg/L (48h)
	EC50 for freshwater algae: 3.92 mg/L (72h)
Persistence and	: No information available for the product.

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Degradability	
Bioaccumulative	: No information available for the product.
Potential	
Mobility in soil	: No information available for the product.
Other adverse effects	: No information available for the product.

#### 13. Disposal Considerations

Disposal Method	: Dispose of contents/ container in accordance with the
	local/regional/national/international regulations.
	Dispose of waste product in a permitted industrial waste facility. As a
	disposal alternative, incinerate in a permitted waste incineration
	facility. Proper destruction may require the use of additional fuel
	during incineration processes. Empty drums/barrels/containers used
	for transporting and handling hazardous chemicals (chemical
	substances/mixtures/preparations classified as Hazardous as per
	applicable regulations) shall be considered, stored, treated & disposed
	of as hazardous wastes unless otherwise defined by applicable waste
	regulations. Consult with the respective regulating authorities to
	determine the available treatment and disposal facilities.

### 14. Transport Information

	Check a thing without a leak in a container.
	Perform prevention of collapse of cargo surely.
Sea Transport (IMDG)	
Class	: 9
Packing Group (PG)	: Ш
UN Number	: UN 3082
Proper Shipping Name	: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,
	N.O.S., (ISOBORNYL ACRYLATE)
Marine Pollutant	: ISOBORNYL ACRYLATE
Air Transport (ICAO/IATA	A)
Class	: 9
Packing Group(PG)	: Ш
UN Number	: UN 3082



: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,
N.O.S., (ISOBORNYL ACRYLATE)
: Single or inner packaging less than 5 L (liquid) or 5 kg net (solids) is
excepted from Dangerous Goods regulations.
Refer to ICAO/IATA A197, IMDG 2.10.2.7, ADR SP 375.

#### 15. Regulatory Information

#### CHEMICAL INVENTORIES

15.3. Chemical Inventories

The components of this material are in compliance with the provisions of Japan Industrial Safety and Health Law. Certain restrictions may apply. Contact the selling division for additional information.

The components of this material are in compliance with the provisions of Japan Chemical Substance Control Law. Certain restrictions may apply. Contact the selling division for additional information.

The components of this product are in compliance with the chemical notification requirements of TSCA.

#### 16. Other Information

This information is furnished without warranty, express or implied, except that it is accurate to the best knowledge of Mimaki Engineering Corporation.

It relates only to the specific material designated herein, and does not relate to use in combination with any other material or process.

Mimaki Engineering Corporation assumes no legal responsibility for use or reliance upon this information.